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Front cover image: The structure of the two catalytic core subunits I (green) and II (cyan) of cytochrome c oxidase from *Rhodobacter sphaeroides* within a membrane. Metal centers are shown as spheres. Deoxycholate resolved near one of the proton pathways of the enzyme is shown in red. Water molecules within the pathways are shown as red spheres. The molecule in blue and red is a detergent molecule, decyl maltoside. The picture was prepared by Ling Qin and Shelagh Ferguson-Miller at Michigan State University. The membrane was added by Linda Näsvik Ojemyr at Stockholm University.

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